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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/713,695	09/713,695 11/15/2000		Stein A. Lundby	PA000469	3312
23696	7590 08/03/2004			EXAMINER	
Qualcomm	Incorpor	ated	HO, DUC CHI		
Patents Depa 5775 Moreho		2	ART UNIT	PAPER NUMBER	
San Diego, CA 92121-1714				2665	.4
				DATE MAILED: 08/03/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
4	09/713,695	LUNDBY, STEIN A.						
Office Action Summary	Examiner	Art Unit						
	Duc C Ho	2665						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	with the correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may within the statutory minimum of the fill apply and will expire SIX (6) MC cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on 15 No	ovember 2000.							
	action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-41</u> is/are pending in the application.								
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1-40</u> is/are allowed.								
6)⊠ Claim(s) <u>41</u> is/are rejected.	·_ · · · · · · · · · · · · · · · · · ·							
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examiner	·.							
10) The drawing(s) filed on is/are: a) acce		by the Examiner.						
Applicant may not request that any objection to the o	drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction	on is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attache	ed Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign an All b. Some * c. None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).						
 Certified copies of the priority documents 	have been received.							
Certified copies of the priority documents	have been received in	Application No						
 Copies of the certified copies of the priori application from the International Bureau 	•	n received in this National Stage						
* See the attached detailed Office action for a list of	' ''	at received						
· ·	n and doranied dopied ne	Troubled.						
Attachment(s)								
1) Notice of References Cited (PTO-892)		Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		o(s)/Mail Date Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date	6) Other:							

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102(b) that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless – (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Padovani et al. (WO 99/23844-in IDS record), hereinafter referred to as Padovani.

Regarding claim 1, Padovani discloses a method and apparatus for high rate data transmission.

means for generating an estimate (The mobile 6 inherently generates a C/I estimate by using the FAC bit, see page 40, lines 11-28) of whether transmitting a data request information signal would result in selection of the access terminal by the access network (the mobile station 6 performs the C/I measured on each received pilot signal, and selects a base station for accessing base on this measurement, see page 46, lines 15-39); and

means for reducing the power of signals transmitted by the access terminal apparatus based on the estimate (the mobile station inherently decreases the transmit power if any one of the received FAC or RPC bits commands the mobile station to decrease the transmit power, see page 40, lines 5-28, and table 4).

Allowable Subject Matter

3. Claims 1-40 are allowed.

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Yoshida et al. (US 5,734,647); Haartsen (US 5,491,837); Bruckert (US 5,038,399) are cited to show a method and apparatus for reducing transmission power in a high data rate system, which is considered pertinent to the claimed invention.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Ho whose telephone number is (703) 305-1332. The examiner can normally be reached on Monday through Friday from 7:00 am to 3:30 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (703) 308-6602.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4750

6. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9306

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA, Sixth Floor (Receptionist).

Patent Examiner

Duc Ho

7-23-04